## Garvin, Shawn

From:

Armstead, John A.

Sent:

Friday, August 01, 2014 4:24 PM

To:

Garvin, Shawn

Cc:

Early, William; Ryan, Daniel; Clarke, Tracy

Subject:

FW: Harbor Point Update - Week ending 8/1/14

Attachments:

Site Photo 073114.JPG

Shawn, all continues to go well with work at the Harbor Point site as reflected in Russ Fish's report below:

- 66 pipe piles were driven this week. To date 185 pipe piles are in the ground. This is just under 20% of all piles to be driven
- Pile cap installation is nearly in full production. This consists of excavation (intrusive activity), obstruction removal below the liner, installation of interim clean fill cover, pile driving, liner repair, installation of liner boots, and backfill operations. The fabrication of pile cap "forms" for concrete at each pile cap location should start within the next two weeks.
- EPA conducted a site visit on Thursday July 31st to acclimate COE personnel to the site. COE has been tasked by EPA to conduct site inspections on a weekly basis until the end of intrusive activities, (projected to be mid November 2014).
- The attached photo provides a comprehensive overview of current site operations.

John A. Armstead, Director Land and Chemicals Division (3LC00) 215-814-3100 (o)

Leadership - Commitment - Determination A Safe, Clean, and Sustainable Future

